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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/631,378	07/30/2003	Eric J. Bergman	54008.8029.US00 2133 P03-0016	
45540	7590 12/14/2006		EXAMINER	
PERKINS COIE LLP/SEMITOOL PO BOX 1208			PERRIN, JOSEPH L	
SEATTLE, WA 98111-1208			ART UNIT	PAPER NUMBER
			1746	
			DATE MAIL ED: 12/14/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.



	_		
	Application No.	Applicant(s)	
Notice of Abandonment	10/631,378	BERGMAN ET AL.	
Notice of Abandonnient	Examiner	Art Unit	
	Joseph L. Perrin, Ph.D.	1746	
The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence ad	dress
This application is abandoned in view of:			
 Applicant's failure to timely file a proper reply to the Office (a) A reply was received on (with a Certificate of New period for reply (including a total extension of time of 	Mailing or Transmission dated		expiration of the
(b) \square A proposed reply was received on, but it does	not constitute a proper reply under 3	7 CFR 1.113 (a) to	the final rejection.
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 (Notice of Appeal (with appeal fee);		
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See		mpt at a proper rep	oly, to the non-
(d) 🛮 No reply has been received.			
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8).		the statutory period	d of three months
(a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory position Allowance (PTOL-85).			
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	CFR 1.18(d), is \$_	
(c) \square The issue fee and publication fee, if applicable, has no	ot been received.		
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	uired by, and within the three-month p	period set in, the No	otice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	smission dated), which is
(b) No corrected drawings have been received.			
 The letter of express abandonment which is signed by the the applicants. 	e attorney or agent of record, the ass	ignee of the entire	interest, or all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair		se the period for se	eking court review
7. The reason(s) below:			
Potitions to revive under 27 CER 1 127(a) or (b), or requests to withdre		Joseph L. Perrin Primary Examine Art Unit: 1746	er

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20061211